

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Tsutomu KATSUKI et al.

Application No.: 10/772,405

Filed: February 6, 2004

Docket No.: 118603

For:

METHOD OF PRODUCING OPTICALLY ACTIVE LACTONE COMPOUND

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- \boxtimes This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- \boxtimes 2. The references were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.

Respectfully submitted.

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JAO:JSA/mxm Date: July 7, 2004

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DEPOSIT ACCOUNT USE **AUTHORIZATION** Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461 JUL 0 7 2004

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Form PTO-1449 (REV. 8-83)			ATTY DOCKET NO. 118603		APPLICATION NO. 10/7725,405				
INFORMATION DISCLOSURE STATEMENT									
(Use several sheets if necessary)			APPLICANTS Tsutomu KATSUKI et al.						
			FILING DATE February 6, 2004						
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL		DOCUMENT NUMBER	DATE NAME		CLASS	SUB CLASS			
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	1	OTHER DOCUMENTS (Including WATANABE et al. "HIGHLY ENANTION			N LISING 7R(SAL	ENI)			
		WATANABE et al. "HIGHLY ENANTIOSELECTIVE BAEYER-VILLIGER OXIDATION USING ZR(SALEN) COMPLEX AS CATALYST," Tetrahedron Letters, Vol. 43, No. 25, 2002, pages 4481-4485.							
	2	ITO et al. "ASYMMETRIC BAEYER-VILLIGER OXIDATION OF PROCHIRAL CYCLOBUTANONES USING A							
		CHIRAL CATIONIC PALLADIUM(II) 2-(PHOSPHINOPHENYL)PYRIDINE COMPLEX AS CATALYST," Synlett,							
		Vol. 5, April 10, 2003, pages 643-645.							
									
EXAMINER				DATEC	DATE CONSIDERED				
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									

Date: July 7, 2004